



State of Utah

JON M. HUNTSMAN, JR.  
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Department of Administrative Services

RICHARD K. ELLIS  
Executive Director

Division of Facilities Construction and Management

F. KEITH STEPAN  
Director

## ADDENDUM #1

Date: 29 August 2006

To: Contractors

From: Darrell Hunting, DFCM – Project Manager

Reference: Cache Valley Hunters Education 300 Yard Shooting Range  
Division of Wildlife Resources  
DFCM Project No. 06048520

Subject: **Addendum No. 1**

Pages	Addendum Cover Page	1 page
	Clarifications, Revisions, Specs & Drawings	4 page
	<b>Total</b>	<b>5 pages</b>

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***Note: This Addendum shall be included as part of the Contract Documents. Items in this Addendum apply to all drawings and specification sections whether referenced or not involving the portion of the work added, deleted, modified, or otherwise addressed in the Addendum. Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to disqualification.***

**1.1 SCHEDULE CHANGES** – There are no project schedule changes per this addendum.

**1.2 GENERAL** – See attached “Addendum #1”

End of Addendum #1

DFCM Project # 06048520  
Cache Valley Hunters Education 300 Yard Range Design

**ADDENDUM #1**

**Date:** August 29, 2006

**Subject:** Addendum #1

This addendum includes clarification to the Contract Documents, revisions to the Construction Drawings and changes to the Technical Specifications.

**Clarifications to the Contract Documents**

- A storm water permit will need to be obtained by the Contractor. Preparation of the documents for the permit will be the responsibility of the Contractor.
- Surveying will be the responsibility of the Contractor for the project.

**Revisions to the Construction Drawings.**

Replace Detail C on Sheet C-501 with the attached detail. Revisions to this detail increase the size of the baffle, increases the number of bolts and includes installation of a gusset plate from the saddle to the post.

The note for Detail 1 Sheet C-501 reads as follows:

**NOTE:**

1. IN REFURBISHED BAFFLE, STRAIGHTEN TO VERTICAL & REPLACE FOUNDATION. REPLACE ALL WOOD COMPONENTS EXCEPT GLULAM BEAM.
2. NEW POSTS TO BE ALIGNED HORIZONTALLY W/ EXISTING POSTS. VERIFY LOCATION IN FIELD
3. INSTALL 4 POSTS PER BAFFLE.

Revise this note to read as follows:

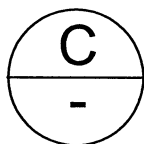
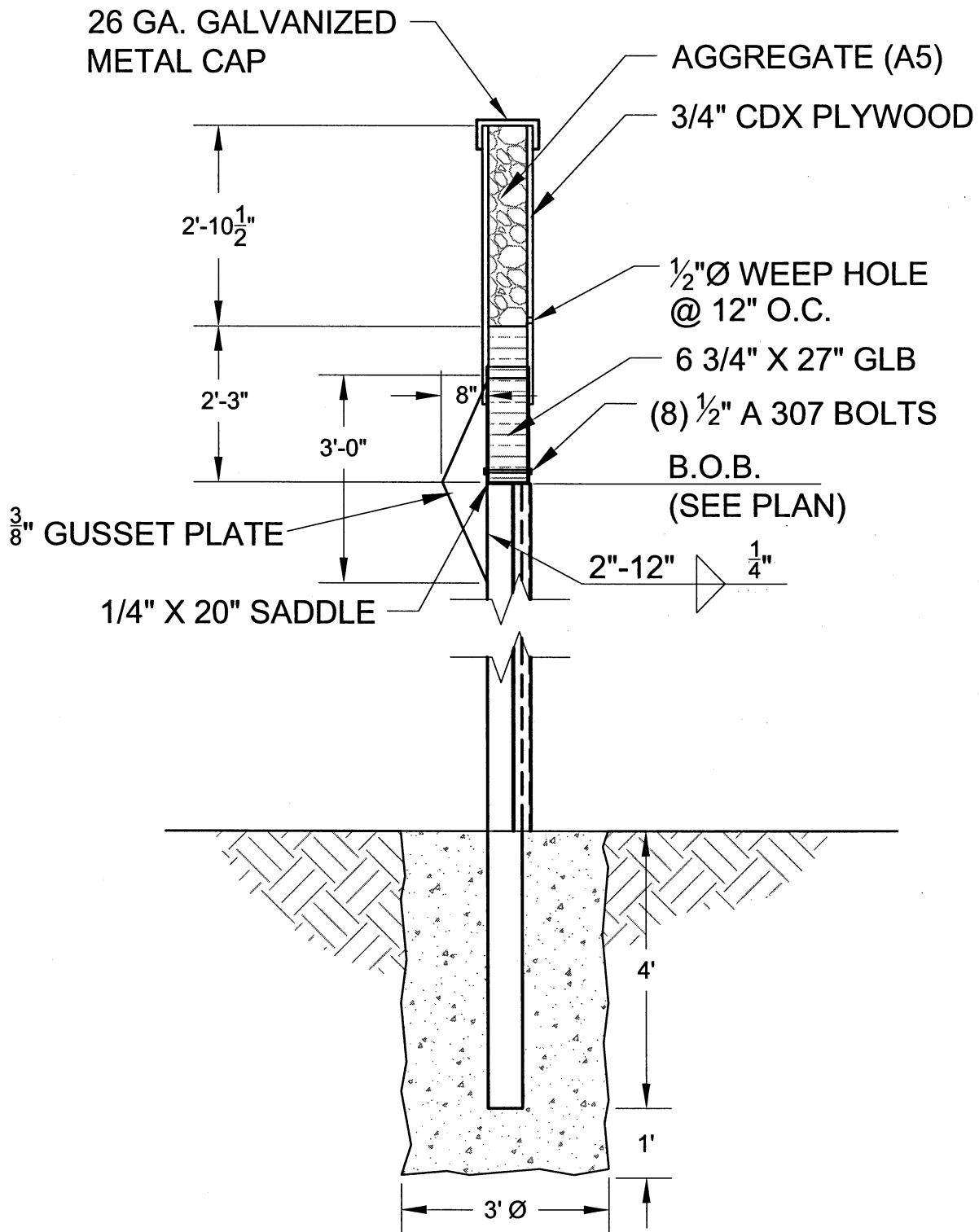
**NOTE:**

1. IN REFURBISHED BAFFLE, STRAIGHTEN *GLU-LAM BEAM* TO VERTICAL, *EXTEND SADDLE TO 20 INCHES, INCREASE NUMBER OF BOLTS TO 8 AND INSTALL GUSSET PLATE.* REPLACE ALL WOOD COMPONENTS EXCEPT GLULAM BEAM.
2. NEW POSTS TO BE ALIGNED HORIZONTALLY W/ EXISTING POSTS. VERIFY LOCATION IN FIELD
3. INSTALL 4 POSTS PER BAFFLE.

**Changes to the Technical Specifications**

Add the attached Army Corp Permit Dated "August 23, 2006" to Section 01500.

**End of Addendum**



## BULLET BAFFLE SECTION

SCALE: N.T.S.



REPLY TO  
ATTENTION OF

DEPARTMENT OF THE ARMY  
U.S. ARMY ENGINEER DISTRICT, SACRAMENTO  
CORPS OF ENGINEERS  
1325 J STREET  
SACRAMENTO, CALIFORNIA 95814-2922

August 23, 2006

Regulatory Branch (200650139)

Kirk Smith  
Utah Division of Wildlife Resources  
1594 W. North Temple  
Salt Lake City, UT 84116

Dear Mr. Smith:

We are responding to your July 13, 2006, request for a Department of the Army permit for the Firing Range Expansion at the Cache Valley Hunter Education Center. This approximately 2.5-acre project involves activities, including discharges of fill material, in waters of the United States to construct an extension to the firing range. The site is located adjacent to the Cutler reservoir in Sections 25 and 31, Township 12 North, Range 1 West, SLB&M, Latitude 41° 44' 35.0", Longitude 111° 54' 9.00", near Logan, Cache County, Utah.

Based on the information you provided, the proposed activity in approximately 0.09 acres of open water/pond is authorized by Nationwide Permit (NWP) Number 18. Your work must comply with the general terms and conditions listed on the enclosed NWP information sheets and the following **Special Conditions**:

1. To mitigate for the loss of 0.09 acres of waters of the United States and indirect effects to 13.8 acres of waters of the United States, you shall construct 1.224 acres of open water and emergent marsh within the on-site preserve as proposed in your design drawings.
2. To insure that mitigation is completed as required, you shall notify the District Engineer of the start date and the completion date of the mitigation construction, in writing and no later than ten (10) calendar days after each date.
3. To document pre and post-project construction conditions, you shall submit pre-construction photos of the project site prior to project implementation and post-construction photos of the project site within 30 days after project completion. Post-construction photo documentation shall occur for two growing seasons and at the mitigation sites.
4. You must allow representatives from the Corps of Engineers to inspect the authorized activity and any mitigation, preservation, or avoidance areas at any time deemed necessary to ensure that it is being or has been accomplished in accordance with the terms and conditions of your permit.

5. The following State Water Quality Certification Conditions must also be satisfied:

a. Whenever an authorized discharge causes the water turbidity in an adjacent surface water to increase 10 NTUs or more, the permittee shall notify the Division of Water Quality.

b. Whenever an authorized discharge causes the total suspended solids concentration in an adjacent surface water to exceed 35 mg/l (Class 3A-Cold Water Fishery) or 90 mg/l (Class 3B-Warm Water Fishery), the permittee shall notify the Division of Water Quality and submit calculations indicating the load contribution expressed in pounds per day as total suspended solids.

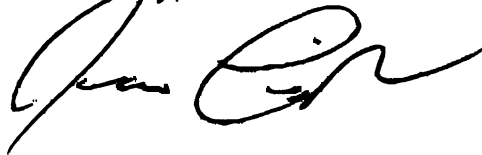
c. Permittees shall protect any potentially affected fish spawning areas.

6. You must sign the enclosed Compliance Certification and return it to this office within 30 days after completion of the authorized work.

This verification is valid until the NWP is modified, reissued, or revoked. All of the existing NWPs are scheduled to be modified, reissued, or revoked prior to March 18, 2007. It is incumbent upon you to remain informed of changes to the NWPs. We will issue a public notice when the NWPs are reissued. Furthermore, if you commence or are under contract to commence this activity before the date that the relevant NWP is modified or revoked, you will have twelve (12) months from the date of the modification or revocation of the NWP to complete the activity under the present terms and conditions of this nationwide permit.

Please refer to identification number 200650139 in any correspondence concerning this project. If you have any questions, please contact Mr. Corey Loveland at the Utah Regulatory Office, 533 West 2600 South, Suite 150, Bountiful, Utah 84010-7744, email [corey.b.loveland@usace.army.mil](mailto:corey.b.loveland@usace.army.mil), or telephone 801-295-8380, extension 16.

Sincerely,

A handwritten signature in black ink, appearing to read 'Jason Gipson', written over a horizontal line.

Jason Gipson  
Chief, Utah Regulatory Office

Enclosures

Copy furnished:

Zan Murray, J-U-B Engineers, Incorporated, 40 West Cache Valley Blvd., Logan, Utah 84341